

# AUTOMOTIVE INDUSTRIES

## The AUTOMOBILE

VOL. XXXIX

NEW YORK, JULY 4, 1918 TO DECEMBER 26, 1918

NOS. 1 TO 26

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Ford Plants for Mexico	380	Milwaukee Organizes Branch of National Ass.	337	890	Parts Tax Removed	890
Ford Production is 700,000	336	of Purchasing Agents	337	Patents and Trade Mark Laws of Argentina	192	
Ford Pulley Attachment in November	685	Milwaukee Speeds War Work	130	Penland, H. O., Promoted	170	
Ford Reduces Production	73	Milwaukee Tank Co. Restrained	859	Pennsylvania Will Have Tractor Demonstration	434	
Ford Releases 25,000 Cars	893	Mink, D. L., Joins Dart	164	Perfex Radiator to Expand	82	
Ford Resumes Operations in Canada	301	Mitchell Prices Drop	1023	Petroleum Losses Enormous	892	
Ford Utilizes Water Power	340	Moline-Overland Exchange Basis	652	Petroleum Demand Will Increase	1117	
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Fordson Reports Misleading	79	Montgomery, Robert L., Col., Severs Connection with Dept. of Aircraft Production	358	Photographers Fine Record, U. S.	854	
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Foreign Aviation Mission Requested to Leave	559	Moore, W. H., Transferred to New York	160	Pilots to Carry Oxygen	688	
Foreign Corporations Barred from Wisconsin	253	Motor Transport Corps Consists of 154,774	470	Plants for Government Contracts	294	
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Foreign Trade Investigation Desired	891	Motor Transport Corps Controls Motor Vehicles	855	Platinum Controlled by Government	602	
Fossick, Fenn, in Ordnance Work	127	Motor Transport Corps Formed	121	Platinum Substitute Found	1120	
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Fox, C. L., Leaves Saxon	525	Motor Transport Corps' New Insignia	652	Pledge, Passenger Car	479	
Franklin Mfg. Co. Gets Hispano-Suiza Contract	558	Motor Transport Corps Organization Chart	868	Plowing Test of Kerosene Tractor	221	
Franklin Prices Increase	439	M. T. C. School for Milwaukee	836	Plow Types, Number of, Reduced	118	
Franklin Reduces Prices	945	Motor Transport Corps Supersedes Motor Transport Service	305	Plumbago, Ceylon, Output Affected by American Import Restrictions	380	
Fraser, R., Joins Pennsylvania	83	Motor Transport Corps Wants Men	562	Porter, G. Stanley, Joins Hayes	83	
Freight Car Loading Rules	36	Motor Transport Corps Work Report	1022	Post Office Wants Anti-Freeze Solutions	934	
Freight Cars Used Efficiently	36	Motor Transport Service Superseded by Motor Transport Corps	305	Post Office Appropriation Passes	1071	
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Freight Rate Concession on Bodies	118	Motor Transport Service Spends 15% of Money	161	Preference List Applications Being Mailed	602	
Freight Rate Increase Opposed	294	Motors Division of the Quartermaster Corps Organized	554	Preference List of Seventy-four Industries	471	
Freight Rate for Road Materials Cut	116	Motor Truck Mail Service Proves Success	813	Preference List Includes Truck Makers	517	
Freight Reclassified	72	Motorcycle and Bicycles Classed Essential	336	Preferred Industries List Being Formulated	385	
Fuel Consumption Tests by Tracy	73	Motorcycle Production Restricted	688	Prest-O-Lite Service Taken by Automotive Battery	171	
Fuel Curtailment Not to Affect Production	119	Mountain, W. W., Resigns from Flint Varnish	726	Preston, R. A. D., Commissioned	38	
Fuel for Internal Combustion Engines Announced	980	Munitions Patent Board Formed	732	Post Office to Use Trucks	35	
Fuel Restriction May Be Abolished	982	McGrath, Blaine, Succeeds Sibley	127	Premier Rubber to Make Insulation	41	
Fuel Supply Adequate for Nation	769	McLaughlin Carriage Co. Merges with General Motors	727	Price, R. J., Resigns	38	
Fuel Tested by Buda Engineers, New	851	Nash, Chas. W., Aircraft Production Head	117	Price-Fixing by Government Agency	1033	
Fulton Trucks Cuts Price \$150.	938	Nash, Chas. W., Remains Dept. of Aircraft Production	358	Priorities for Refineries Discontinued	426	
Furrow, J. F., Col. Asst Head Motor Transport	306	Nash, Charles W., Returns to Kenosha	937	Priorities Issued, Supplementary	249	
Garabed, Failure	34	National Highways Proposed	1018	Priorities Not Needed for Steel	43	
Garage Construction Limited	820	Navy Workers Needed	122	Priority Warning Issued	340	
Gardner, Russell E., Sells St. Louis Chevrolet Interest	257	Nelson Mfg. Co. Moves	126	Prizes Offered for Flights	1070	
Garfield Resigns	1025	Newman to Bring Out Truck Line	1118	Production of Aircraft, Weekly	892	
Garford Prices Advance	343	New York Closing Saturday Afternoons	123	Production Cut of 50 Per Cent in Car Manufacture	247	
Gary Motor Truck Expands	126	Nickel Matte Importation	850	Production Restrictions Cut	938	
Gasoline Conservation Requested	379	Night Photography Invention	42	Production of Tires and Tubes Cut 50 Per Cent	204	
Gasoline Consumption Exceeds Production	515	Nilson Tractor, Receiver for Noble Truck Plant Enlarged	1118	Production Situation Clarified	596	
Gasoline Men to Be Licensed	557	Non-War Industries Curtailed	516	Production Increase of 50 Per Cent	821	
Gasoline Price Increase ½ Cent	164	Non-War Industries Power Curtailed	815	Production of Cars and Trucks for 1918	975	
Gasoline Priority	814	Oakland to Build Trucks Almost Exclusively	299	Profiteering in Farm Implements Barred	246	
Gasoline Production Would Be Increased by Process Refining System	447	Oberberger, Frank P., Leaves A. O. Smith Co.	254	Profits Too Large, Says Federal Trade Commission	32	
Gasoline Rationed	652	Oil Companies Making Huge Profits	32	Propellers, Poplar, at Kelly Field	167	
Gasoline Saved Was 100,000 bbls.	433	Oil Controlled by Government	251	Pull-More Motor Truck to Be Sold	984	
Gasoline Saved, 413,000 bbls., on Motorless Sunday	520	Oil Economy Campaign	850	Purchase and Storage Department	557	
Gasoline Shortage Predicted for Next Year	556	Oil Experts Wanted by Government	252	Purchasing Agents Discuss Priority	532	
Gasoline Specifications Adopted	728	Oil Industry Asked to Lift Restrictions	1066	Purchasing Control System Planned	124	
Gasoline Substitute Tested	933	Oil Lands to Be Developed, New	560	Puritan Machine Co. Purchases Argo Electric Parts	255	
Hide Restrictions Off	1113	Oil Specifications Standardized	434	Puritan Gets American Ball Bearing Service	983	
Legalize "Illegal" Contracts	1114	Oil Tanks for France, Four	439	Quad Royalties Not to Be Paid	42	
Mack, Walter C., Heads Hoover Steel Ball	737	Olds Motor Works Receives Trailer Contract	346	Quartermaster Branch in Chicago Closed	130	
Mackie, J. H. W., Promoted	38	Olds to Make Own Engines	41	Quartermaster Corps Has New "Motors Division"	554	
Madison Dealers Help Farmers	301	Olds to Make Trucks	161	Quartermaster Dept. in Charge of Trucks	470	
Madison Motors Merges with Bull Tractor Co.	438	Olds Price Advance Rescinded	935	Race Suspension Requested	609	
Magnesite May Be Imported	74	Olympian Price Increase	129	Railroads Largest Steel Consumers	383	
Mahaffey, H. E., Transferred	127	O'Neill Paint Expands	82	Rainbow Oil Co. Incorporates	654	
Maibohm Will Rebuild	1118	O'Neill Purchased by Amazon	523	Rainer Adds 1½-Ton Model	77	
Mail Truck Appropriation of \$8,000,000	1033	Operating Cost of Tractor in Corn Belt	197	Ralston Iron Adds Trucks	984	
Mail Truck Service Costs	1120	Ordnance Dept. Establishes District in St. Louis	257	Rankin, D. D., Heads Purchasing Agent Ass'n	607	
Makers Gradually Drop War Work	1065	Oshkosh Motor Truck Mfg. Co. New Name of Wis. Duplex	481	Reconstruction Body Proposed	848	
Manganese Ore Located	771	Overland Completes Moline Plow Co.	567	Reconstruction Congress Resolutions	996	
Mansfield, F. A., Resigns	127	Overland Factory Enlarged	894	Reconstruction Problems to Be Discussed	850	
Manternach, J. C., Heads American Welding	35	Overland Gets Ordnance Contract	86	Reconstruction Should Be Governed by Business	974	
Map Air Lines	1069	Overland-Moline Exchange Basis	652	Rector Kerosene Carburetor	598	
Marathon Executives Enlist in Army	170	Overland Plant in Walkerville	126	Red Cross Needs Drivers and Mechanics	647	
Marburg, E., Dies	127	Overland Prices Increased	478	Redden Adds Two Units	34	
Marine Corps Schools	604	Overland Price Increase	77	Redfield, Wm. C., Member Priorities Committee	378	
Marine Engine War Service Committee Formed	602	Overland Prices Down	1022	Refinery Priorities Discontinued	436	
Marine Engine War Service Committee	727	Overland to Make Liberty Engines	389	Regal Sold at Auction	34	
Marlin-Rockwell Takes Braeburn Plant	174	Overland Receives Contract for 1500 Curtiss Engines	518	Reo Awarded Artillery Tractor Order	389	
Marmon-Chicago Develops Farm Light	610	Overland Reduces Price	1068	Reo Annual Report	1036	
Marmon Delivers First Liberty Engine	121	Overmeyer to Build Planes	611	Reo Speedwagons for Canadian Service	86	
Marmon Wins Liberty Engine Production Pennant	813	Owen Develops Farm Lighting System	479	Report on European Trade Reconstruction Policies	690	
Marmon, Major, Going to France	73	Owston, C. W., Promoted to Major	439	Report on Aircraft Production Board	1028	
Mars, Col., Heads Aircraft Production	1065	Oxygen to Be Carried by Pilots	688	Republic Truck Opens Baltimore Branch	126	
Mason Sales Increase	171	Packard Car Not to Be Changed	121	Republic Truck Financial Statement	773	
Mason Tire & Rubber Co. to make U. S. Raincoats	654	Packard Leases Adjoining Plant	163	Research Associations for Britain	558	
Massachusetts Gasoline Pumps 100% Perfect	518	Packard Elects E. S. Harc Vice-President	388	Return Loads Bureau Established in St. Louis	380	
Master Trucks Has New Plant	126	Packard Financial Statement	735	Return Load Work Transferred in Detroit	165	
Maus, J. B., Starts on Trip	170	Packard 100 Per Cent on War Work	479	Rice, Major, in Aircraft Inquiry	118	
Maxwell and Chalmers in Boston Combined	41	Packard Prices Increased	478	Ritchie, P., Joins Westinghouse	83	
Maxwell Financial Report	812	Page Steel Insures Employees	126	Roads Permits for Use of	79	
Maxwell, W. A., Commissioned	170	Paige Prices Increased	210D	Road Building Material Prices	896	
Maxwell Passes Dividend	899	Paige Sale Denied	31	Road Building Obtains Federal Approval	387	
May, O. J., Capt., of Texas Co. Dies	340	Palmer, C., to Manage Permalite	83	Road Machinery Production Curtailed	733	
Mechanics, Automobile, Reclassified	78	Parachutes Used by Navy Pilots	976	Road Making Machinery and Parts Curtailed	697	
Mechanics, 12,000, Trained	122			Road Materials, Freight Rates of, Cut	116	
Menoyer Made Aircraft Head	1114			Robinson, Floyd, Dies	170	
Metal Auto Parts Formed	126			Rogers, E. D., Joins Beck-Hawkeye	127	
Metal Workers Get Eight Hour Day	253					
Metzger, W. E., Heads Truck Committee	163					
Meyer, N. W., Joins Roeding	83					
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Michigan Press Co. Builds Tractor	737					

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Royal Tractor to Be Made by Automotive Corp.	165	Sulphur Controlled by Government	73	U. S. Employment Service to Recruit War Labor	209
Rubber Imports Increase in June	77	Sulphuric and Nitric Acid Prices Fixed	609	U. S. Rubber Co.'s Earnings Show Big Increase	336
Rubber Imports Drop Slightly	383	Sun Motor Car Co.'s Plant Sold	523	U. S. Employment Service Plans	120
Rubber Imports Decline	475	Sunday Closing Plan Mixed Up	258	U. S. Rubber Sales \$10,000,000	123
Rubber Imports Still Decline	692	Supreme Motors Corp. to Build Engines	695	U. S. Rubber to Issue Notes	565
Rubber Imports	897	Swope, Herbert Bayard, Asst. to Baruch	388	U. S. Rubber Sells \$6,000,000 Notes	731
Rubber Imports Gain in October	853	Tank Credited to America	42	U. S. Rubber Record Earnings	981
Rubber Import Licenses, Individual	850	Target for Aviators	515	Universal Motor Co. Increases Capital	984
Rubber Imports Still Decline	1072	Tax on Car Owners Cut 50%	693	Universal Products Co. to Make Cars	984
Rubber Restrictions Removed	1072	Tax Cars and Trucks on Cost	204	Utz, Jack, Back with Standard Parts	646
Rural Express for Michigan	125	Tax on Cars May Be 10 Per Cent	72	Velie Develops Kerosene Device	523
Rural Express Lines, More, Started	125	Tax on Cars Trebled; Trucks, Doubled	433	Veil Reduces Price	1068
Russia to Receive Economic Aid	854	Tax on Electric Trucks Protested	516	Victor Talking Mch. Co. Builds Airplanes	347
Russian Bureau Organized	1023	Taxation of Cars Protested	344	Vincent Exonerated	978
Ryan & Baker in France	475	Tax on Cars Cut to 5%	640	Vincent Returns to Packard	1022
Ryan, John D., 2nd Asst. Secretary of War	351	Tax on Cars Dropped, Federal	945	Von Richthofen's Diary—I	827
Ryan's Office Moved	36	Tax on War Profits in Controversy	247	Von Richthofen's Diary Extracts	878
Ryan, John D., Resigns from Aircraft Board	934	Tax of \$23,981,368 Paid, Automobile	1065	Wadleigh, C., Joins Republic Rubber	83
Safety Movement Important	902	Taxation of War Profits by Treasury Plan	298	Walden-Worcester Opens Chicago Branch	171
St. Louis Develops Return Loads Bureau	380	Taxes Agreed on, Lower Car and Truck	296	Wall, Major, Promoted	30
St. Louis Production District Headquarters Established	257	Tector-Hartley Gets Government Order	171	Walnut Needed for Propellers	124
Sales Directors Association to Be Formed	520	Templar Adopts Thermoid Universal Joints	938	War Apparatus, Effect of, on Commercial	
Sale of War Materials	1064	Templar Price Increase	129	Design	905
Salvage Division Formed	1121	Test of Kerosene Tractor, Plowing	221	War Automotive Exhibition Suggested	940
Salvaging Damaged Planes in France	681	Test for Airmen, Physical	384	War Department Wants Skilled Men	557
Samson Tractors Built by General Motors	215	Testing Five Types of Planes	378	War Industries Board Hears Value of Trucks	131
Samson Tractor at \$650	939	Tin Controlled by War Industries Board	560	War Industries Board Issues Supplementary	
Sandusky Tire Starts Plant	126	Tin Stock Supply Investigated	513	Priorities	249
Sanford Price Increase	167	Tire Filler Makers Convene	472	War Industries Board May Control All Raw	
Saxon Moves Service Department	129	Tire and Tube Production, 50% Cut During		Materials and Finished Products	179
Saxon to Make Class AA Trucks	383	August and September	204	War Industries Board Sections Taken Over	1121
Scharow, W. A., Joins Hyatt	38	Tire Production at 50%	603	War Industries Board Withdraws Pledges	1114
Schenck, Charles, Resigns	83	Tire Sizes, Concentrated on 9 Cars	30	War Industries Board Controls Tin	560
School Teachers as Shop Workers	71	Tire Sizes Standardized, 14 Solid	603	War Industries Board Co-Operates on Contracts	89
Schwepp & Wilt Enter Machine Tool Field	82	Tires, Solid, to Be Standardized	76	War Industries Board Controls Foreign Ship-	
Screw Thread International Standards	1098	Toledo Screw Gets Shell Order	130	ments	561
Scripps-Booth Prices Increased	213	Tractor Concerns Aided by Surplus Stocks	653	War Industries Board Production Ruling	823
Seaplane Carries 50 Passengers	977	Tractor Course Planned by University of		War Industries Board to Be Abolished	1019
Selden Increases Price	1068	Illinois	163	War Industries Board Finishing Work	1070
Selden Declares Dividend	1076	Tractor Curtailment Discussed	521	War Labor to Be Recruited	209
Senate Aircraft Report	741	Tractor Curtailment Protested	657	War Labor Board Recommends 8-Hour Day	34
Senate Aircraft Report Testimony Extracts	699	Tractor Curtailment Order Modified	849	War Material Sale	1064
Service for Tractors to Be Organized in Wisconsin	336	Tractor Demonstration for Pennsylvania	434	War Problems to Be Discussed, After	898
Service Truck Capacity Doubled	166	Tractor Housing a Big Problem	217	War Purchases to Be Centralized	124
Shipping Airplanes, Methods of	341	Tractors Investigated by New York State	942	War Revenue Tax Nets \$23,981,000	247
Shows Abandoned During War	432	Tractor Operating cost in Corn Belt	197	War Service Committee for Highways Industries	944
Shows Abandonment Urged	471	Tractor Production in 2½ years	859	War Trade to Aid Russia	854
Shows Abandoned for 1919, National	890	Tractor Production Regulations	605	War Trade Board Considers Import Applications	
Shuler Axle Mfg. Co. Moves	1066	Tractor Production Strictions Modified	812	War Workers to Have Badges	1071
Sibley, H., Joins Packard	38	Tractor Production Started, Artillery	1096	Warner, Harry J., Joins Federal Truck Co.	214
Sieverkropp Builds 24-Cyl. Aviation Engine	737	Tractor Purchases to Be Financed	297	Watson Takes Bosch Plant	171
Signal Corps Loses Aircraft Supplies	434	Tractor Restriction Removed	1019	Wedler, H. G., Joins Army	38
Signal Corps Accomplishments	1077	Tractor Sale Prospects in Australia	415	Welch, C. J., Promoted	38
Silver, C. T., Loses Wire Wheel Suit	293	Tractor Service to Be Organized in Wisconsin	336	Wermes, F. Joins Dart	164
Simplex Will Be Continued	1076	Tractor Tests, Useful Data from Harrisburg	530	Westinghouse to Close Indianapolis Office	859
Skilled Men Required by War Department	557	Tractor Tests at Hempstead	731	Wheel Manufacturers Organize	382
S. K. & S. Co. Bought by General Motors	603	Tractors at Wisconsin State Fair	295	White, Bishop, Died	780
Slater, William J., Joins Williams Fdry. & Mch. Co.	298	Tracy, J., to Conduct Tests	73	White, James L., Dies	694
Smith & Egge Mfg. Co. Oiling System	647	Trade Acceptances as Regarded by Business			
Smith & Heminway Adds	40	Man	584		
Smith Motor Truck Corp. Sold to John Campbell	812	Trademark and Patent Laws of Argentina	192		
Sparks-Withington Infringes Stewart	1026	Trademarks on Goods, National	297		
Spruce, Men Called to Cut	120	Trademarks, German Piracy of American	966		
Spruce and Fir Output Nears Requirements	210	Traffic Offices for Government Established	295		
Square Turn Tractor Moves to Norfolk, Neb.	654	Traffic Trucks to Be Shown at Chicago	171		
Squires, John, to Leave Signal Motor Truck	388	Transport Truck Co. Elects Officers	260		
Standard Aircraft Elects Two Directors	567	Transport Truck in Production	1118		
Standardization of Screw Threads	1098	Transportation Co. Employees Get Deferred Classification	521		
Stanley, Francis E., Dies	250	Trego Gets Ordnance Contract	121		
Steel and Iron Limited for Tractors	555	Truck Output Maintained	471		
Steel and Iron Price Unchanged	559	Truck Program for Army Settled	167		
Steel Consumed Mostly by Railroads	383	Trucks and Cars to Be Taxed on Cost	204		
Steel Decision Held Up by Delayed Inventories	261	Trucks Classed as Essential	291		
Steel in Factories to Be Inventoried	116	Truck Curtailment Protested	554		
Steel Inventories Asked	437	Trucks, Essential Nature of, Described	131		
Steel Lack Causes Production Cut	117	Truck Essential Use Defined	559		
Steel in Sight for Cars	31	Truck Importance Emphasized by Highways Transport	555		
Steel Prices Controlled by Government	861	Trucks Important at Chateau-Thierry	733		
Steel prices to Remain Fixed	891	Trucks Important in Food Haulage	851		
Steel Requested by Canadian Automobile Makers	208	Truck Mail Service Development	1034		
Steel Restriction to Cease Jan. 1	1019	Truck Order Cancellations Modified	937		
Steel Shipments Without Priorities	43	Truck Order Not Cancelled	1019		
Steel Situation Considered	860	Truck Parts Makers Position Critical	1019		
Steel Supply Assured for Trucks	131	Truck Prices Paid by Government	771		
Steel in Open Market	898	Truck Production by Car Concerns Halted	596		
Stegeman Becomes Parker	438	Trucks Purchased by Army	1069		
Stephens Making New Body Model	166	Truck Repair Depots in Six Cities	732		
Stewart Patent Infringed	1026	Truck Repair Depot, Camp Holabird	1052		
Stinson Tractor Co. Buys Stillwater Plant	685	Trucks Show Saving on Wagon Costs	858		
Stocks Being Investigated	646	Truck Tax Doubled; Car, Trebled	433		
Store Door Delivery for New York	80	Trucks Used for Mail	35		
Streator M. C. Co. Foreclosed	555	Turnbull Sales Transferred	903		
Stroh Castings Enlarges Plant	82	Turner, Frank, Is Buick Comptroller	983		
Studebaker Adds Sedan	74	Twin City S. A. E. Discussion of Air Cleaners	652		
Studebaker Discontinues Car Production	512	Union Switch Adds Equipment	174		
Studebaker Gun Carriage Christened	380	United Motors Corp. Acquired by General Motors	645		
Stutz Profits Decrease \$221,912	432	United Motors Dissolves	854		
Sullivan, E. F., Joins Homer-Laughlin	170	United Motors Service Expands	129		
		U. S. Carburetor Starts Plant	82		



